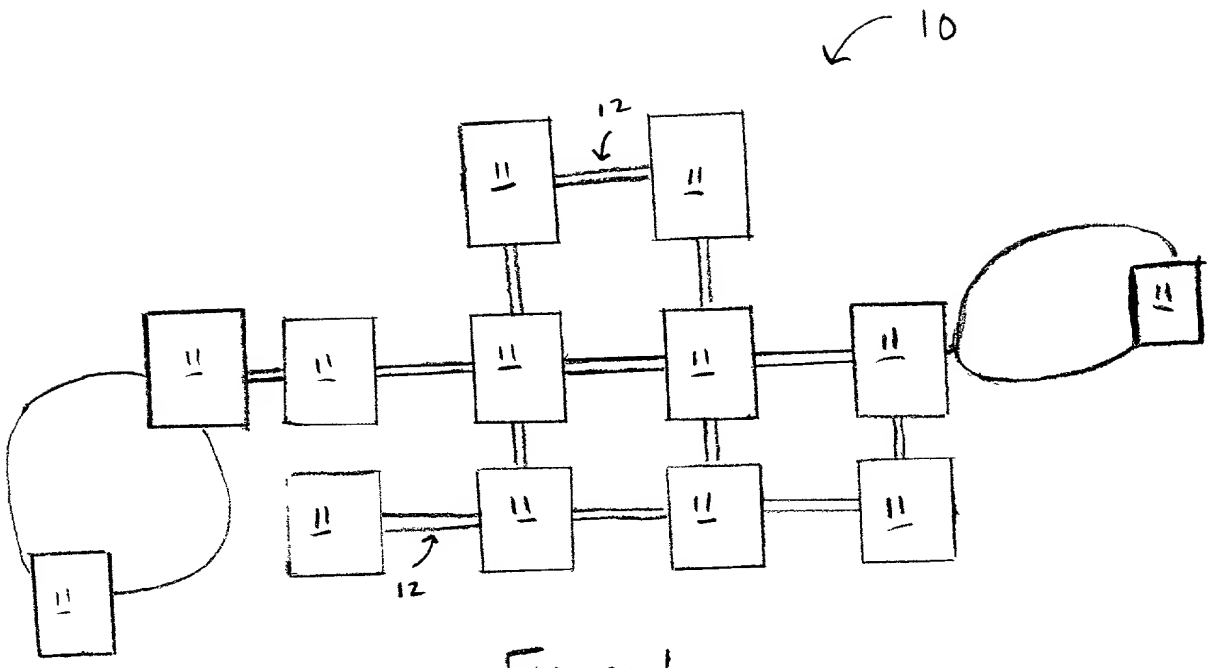

Figure 1

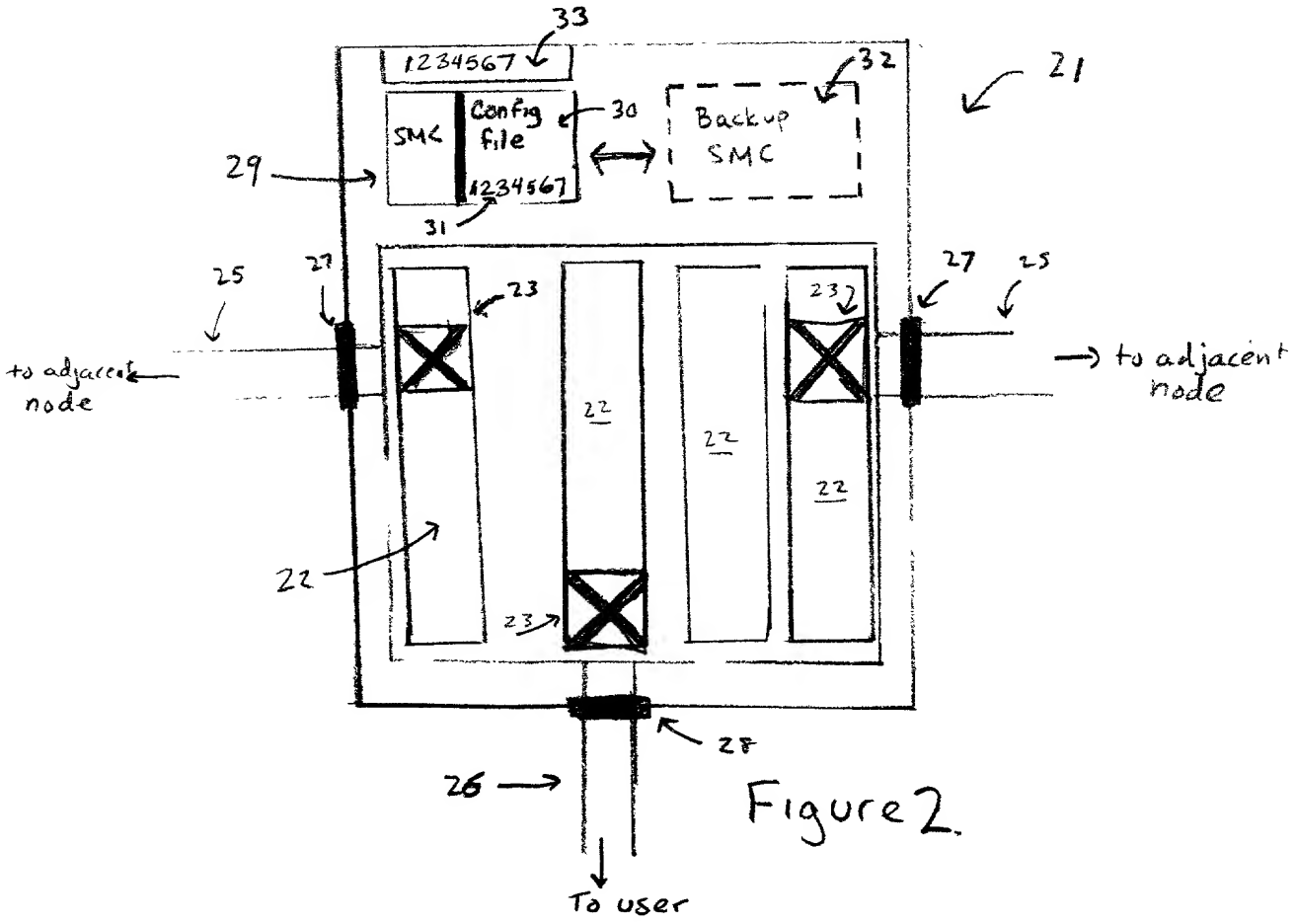

Figure 2.

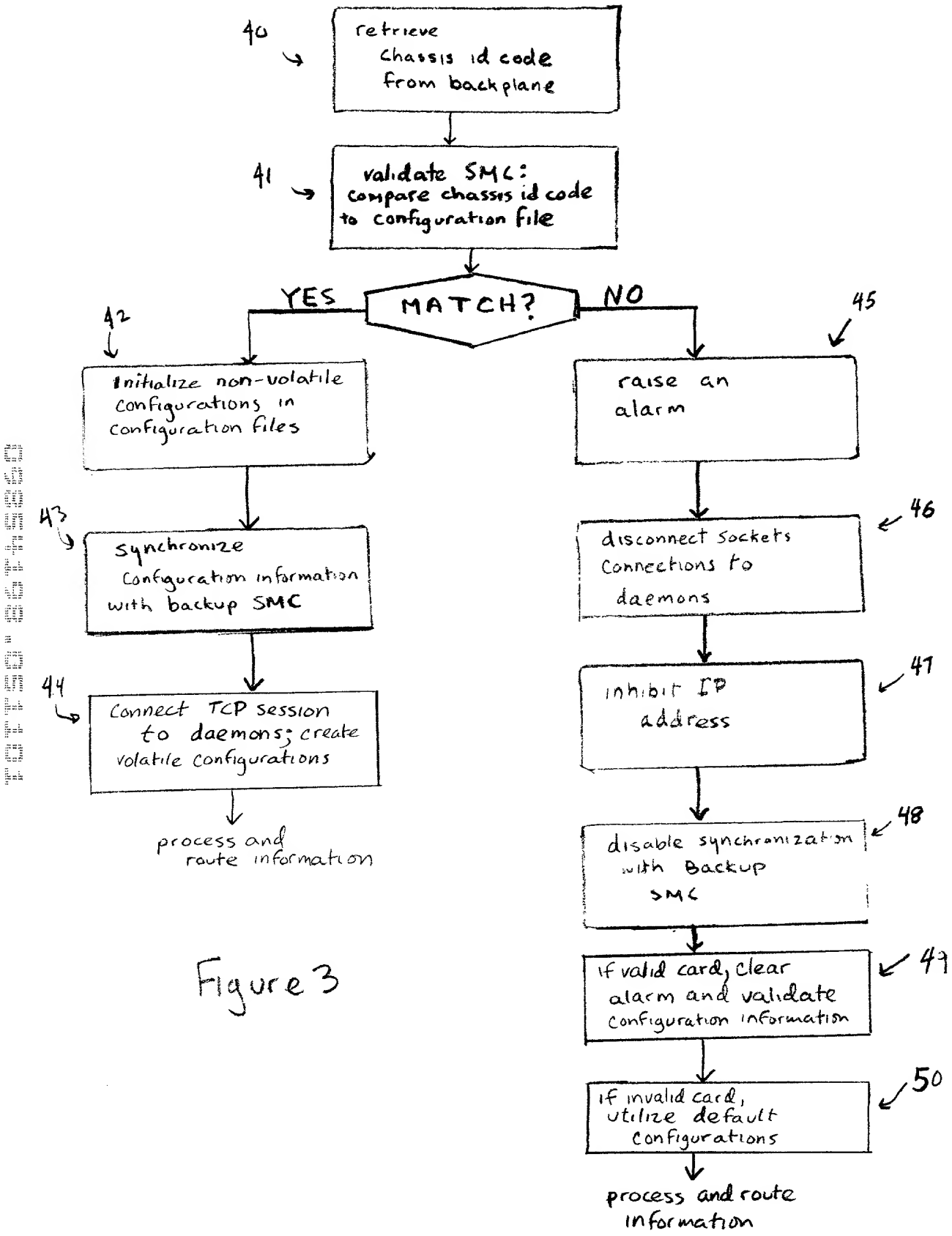
40
retrieve chassis id code from backplane
41
validate SMC: compare chassis id code to configuration file
MATCH?
YES
NO
42
initialize non-volatile configurations in configuration files
43
synchronize configuration information with backup SMC
44
connect TCP session to daemons; create volatile configurations
process and route information
45
raise an alarm
46
disconnect sockets connections to daemons
47
inhibit IP address
48
disable synchronization with Backup SMC
49
if valid card, clear alarm and validate configuration information
50
if invalid card, utilize default configurations
process and route information

Figure 3

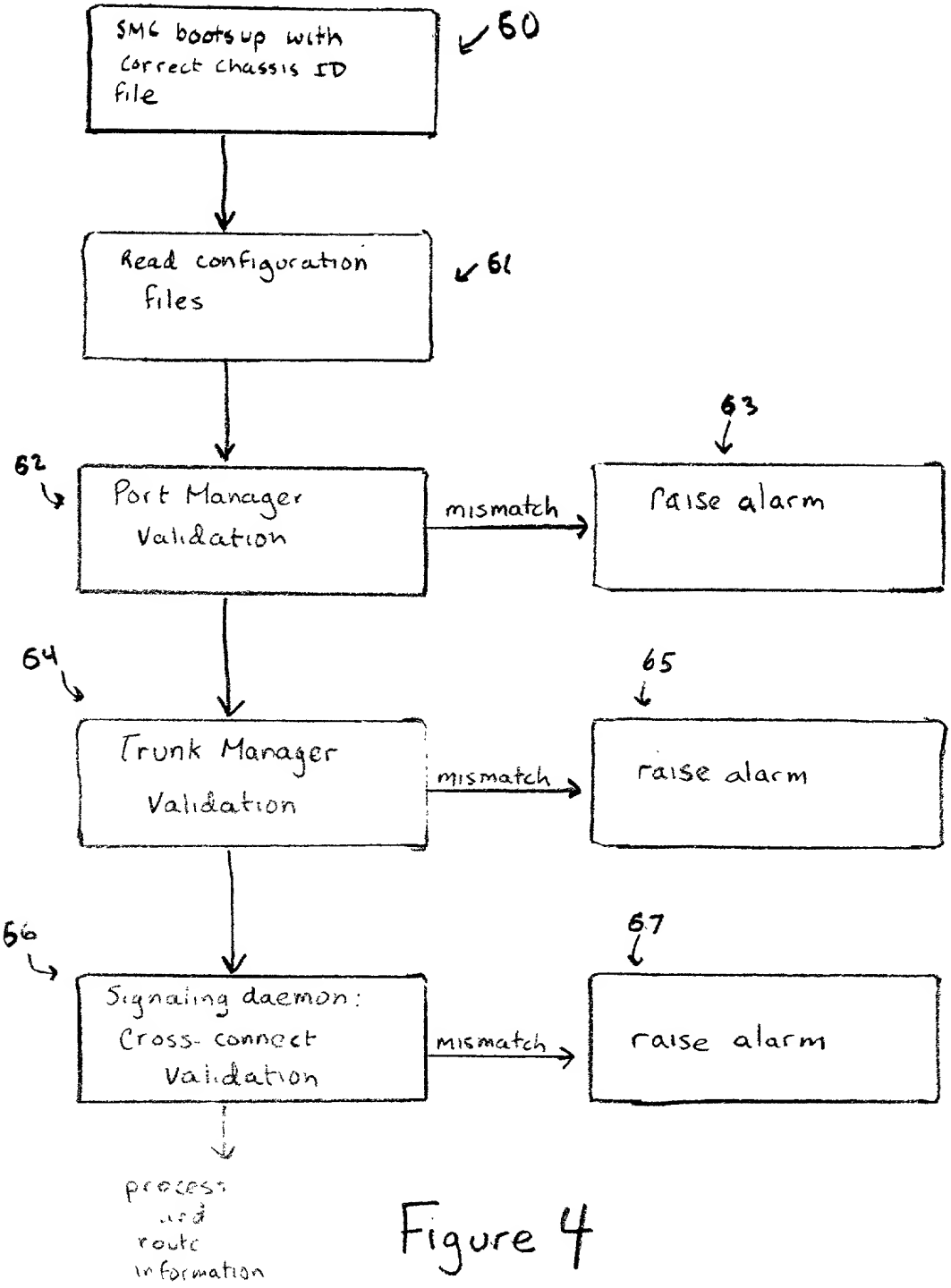
SMC boots up with correct chassis ID file
60
Read configuration files
61
63
62
Port Manager Validation
mismatch
raise alarm
64
65
Trunk Manager Validation
mismatch
raise alarm
66
67
Signaling daemon: Cross-connect Validation
mismatch
raise alarm
process and route information

Figure 4